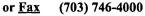
PART B - FEE(S) TRANSMITTAL

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appropriate All further con	rrespondence including the libelow or directed otherwise	Patent, advance ord	ders and notif	PUBLICATION FEE (if require fication of maintenance fees we new correspondence address	vill be mailed to the current	correspondence address as		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 26111 7590 08/26/2004				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
	LER, GOLDSTEIN 6 AVENUE, N.W. DC 20005	& FOX PLLO	PES	Ce I hereby certify that the States Postal Service addressed to the Mai	rtificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for finil Stop ISSUE FEE address PTO (703) 746-4000, on the control of t	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.		
	1330.00 OP	/2 25 1	3 2004 2			(Depositor's name)		
)1 FC:1501)2 FC:1504	300.00 DP				(Sig			
3 FC:8001	9.00 OP	& TRADI	EMARY OF		(Datc)			
APPLICATION NO.	FILING DATE	F	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/720,144	11/25/2003		Jan M	ulder	1875.2800001/RES/GSB	4310		
TITLE OF INVENTION: C	LASS AB DIGITAL TO AN	IALOG CONVERT	TER/LINE DI	RIVER .				
- APPLN. TYPE	SMALL ENTITY	L ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1330		\$300	\$1630	11/26/2004		
- EXAM	INER	ART UNI	T T	CLASS-SUBCLASS				
LUU,	AN T	2816		327-065000				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the nam or agents C (2) the nam registered a 2 registered	Inting on the patent front page, list arms of up to 3 registered patent attorneys OR, alternatively, arms of a single firm (having as a member a di attorney or agent) and the names of up to red patent attorneys or agents. If no name is name will be printed. Sterne, Kessler, Goldstein & Fox, PLIC 2 2 3				
	RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of			(print or type) ear on the patent. If an assign for filing an assignment.	nee is identified below, the d	ocument has been filed for		
(A) NAME OF ASSIGN	EE	(B)) RESIDENC	E: (CITY and STATE OR CO	UNTRY)			
Broadcom Co	rporation		Irvine,	, California				
4a. The following fee(s) are		<u> </u>	nted on the pa	atent): Individual IC	orporation or other private gr	oup entity Government		
Issue Fee				n the amount of the fee(s) is en				
	mall entity discount permitte			ment by credit card. Form PTO-2038 is attached. Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
△ Advance Order - # of	Copies Three (3)		The Direct Deposit According	ctor is hereby authorized by count Number	harge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).		
E	(from status indicated above MALL ENTITY status. See 2		b. Applica	ant is no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issuublication Fee (if required) vords of the United States Pate	e Fee and Publicati vill not be accepted ent and Trademark (ion Fee (if any from anyone Office.	y) or to re-apply any previousl other than the applicant; a regi	y paid issue fee to the application or agent; or the	ation identified above. the assignee or other party in		
Authorized Signature				Date 9/304				
-,,,	George S. Bardme			Registration				
This collection of informatic	in is required by 37 CED 1.2	11 The information	ic required t	a abtain ar retain a benefit by t	he public which is to file (on	d by the LISPTO to process)		

Inis collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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EE TRANSMITTAL	Application
for FY 2004	Filing Dat
active 10/01/2003. Patent fees are subject to annual revision.	First Nam
clive 10/0/1/2003. Faterit lees are subject to armual revision.	

Effe Applicant claims small entity status. See 37 CFR 1.27

			- Art Unit	128
TOTAL AMOUNT OF PAYMENT	(\$)	1,639.00	Attorney Docket No.	18

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Complete if Known				
Application Number	10/720,144			
Filing Date	November 25, 2003			
First Named Inventor	Jan Mulder			
Examiner Name	Luu, An T.			
Art Unit	2816			
Attorney Docket No.	1875.2800001/RES/GSB			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money X Other** None	3. AD	3. ADDITIONAL FEES				
*Charge any deficiencies or credit any overpayments in		Large Entity Small Entity				
Deposit Account: the fees to Deposit Acct. No. 19-0036. Deposit			Fee Code	Fee (\$)	Fee Description	
Account Number 19-0036		130	2051	• •	Surcharge - late filing fee or oath	Fee Paid
Deposit Account Sterne, Kessler, Goldstein & Fox P.L.L.C.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1	,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253 2254		Extension for reply within third month	
Code (\$) Code (\$)		,480		740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2		2255	•	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1				Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1		2453	665	Petition to revive - unintentional	1 620 00
Fee from Extra Claims below Fee Paid	1501 1 1502	480	2501 2502	665	Utility issue fee (or reissue)	1.639.00
Total Claims x x	1502	640	2502	240 320	Design issue fee	
Independent Claims X = X	1460	130	1460	130	Plant issue fee Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)					Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fe	ee (spe	ecify) <u>\$</u>	300.00	Pub. Fee \$9.00 Adv. Copies of Patent	309.00
**or number previously paid, if greater; For Reissues, see aboven	*Reduc	ed by	Basic F	iling F	ee Paid SUBTOTAL (3)	1,639.00
SUBMITTED BY /ALL					(Complete (if applicable))	

Registration No. Name (Print/Type) Telephone George S. Bardmesser (202) 371-2600 44,020 (Attorney/Agent) Signature Date

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